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State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

November 10, 2014

Certified Return Receipt
7013 2250 0000 2310 4099

Althea Crapo
350 East 300 South
P.O. Box 1113
Delta, Utah 84624

Subject: Division Directive to Post Additional Reclamation Surety or Reclaim, Loy Crapo, Fossil Lease 26068-A Mine, S/027/0012, Millard County, Utah

Dear Mrs. Crapo:

The Notice of Intention to Commence Small Mining Operations (Notice) for the Fossil Lease 26068-A mine allows for five acres of disturbance, but this acreage has been exceeded. The Division of Oil, Gas and Mining holds a reclamation surety in the amount of \$10,400 which is considered inadequate for the existing disturbance. The Division, therefore, requires additional reclamation surety and/or reclamation of all or a portion of the mine.

By December 11, 2014, you are hereby directed to:

- 1) Provide full reclamation surety for the current mining disturbance. The current disturbance is estimated at about six acres, for which the Division's three-year average cost per acre reclamation surety amount is \$36,500. OR
- 2) Partially regrade and then reseed the current mine disturbance AND provide an initial reclamation surety increase of at least \$5,000, with the total required surety increase to be determined after regrading, OR
- 3) Completely regrade and reseed the current mining disturbance.

Failure to complete reclamation and/or provide additional reclamation surety as required is likely to result in enforcement action including associated fines.

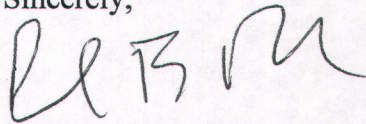
Your late husband, Loy Crapo, is listed in the Notice as the operator, and he is also the signatory on the reclamation contract and reclamation surety. Please contact Penny Berry at 801-538-5291 to discuss the required changes to the reclamation surety and reclamation contract.

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Once reclamation and/or additional reclamation surety has been provided, you will then be required to update the Notice by submitting an amendment to reflect the current, proposed, and regraded mine disturbances, and to indicate the individual or entity that will be the permittee going forward.

Please contact Peter Brinton at 801-538-5258, or me at 801-538-5261 with questions about this letter. Thank you for your cooperation.

Sincerely,

A handwritten signature in black ink, appearing to read 'P. B. Baker', with a stylized flourish at the end.

Paul B. Baker
Minerals Program Manager

PBB:pnb:eb

Attachment: Recommended seed mix

cc: Jerry Mansfield, SITLA (ML-26068A); jmansfield@utah.gov

Shane Crapo; shaynecrapo@gmail.com

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Wheeler Ampitheater Trilobite Area Seed Mix (recommended)
Utah Division of Oil, Gas & Mining

<u>Species</u>	<u>Amount</u>
Crested Wheatgrass - Hycrest	0.5 lb/acre
Fourwing Saltbush	2.0 lb/acre
Indian Ricegrass - Nezpar	2.0 lb/acre
Siberian Wheatgrass - Vavilov	2.0 lb/acre
Pubescent Wheatgrass	2.0 lb/acre
Western Wheatgrass - Arriba	3.0 lb/acre
Forage Kochia - Immigrant	0.5 lb/acre
Palmer penstemon	0.5 lb/acre
Winterfat	1.0 lb/acre
Yellow sweet clover	0.5 lb/acre
Small burnet	0.5 lb/acre

Total **14.5 lbs/acre**

- * Keep your seed stored at a cool or cold temperature until you are ready to spread it
- * Broadcast seeding is typically much more effective on freshly-roughened soils (e.g. immediately after regrading)
- * Keep your seed tags and records of your revegetation activities as documentation for the Division
- * Contact the Division if you have questions or concerns